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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/641,469	08/17/2000	Douglas J. Herst	202N-095	6333	
75	90 01/28/2002				
Donald L. Beeson			EXAMINER		
Suite 2360			LEE, Y MY QUACH		
One Kaiser Plaz					
Oakland, CA	94612		ART UNIT	PAPER NUMBER	
			2875		
			DATE MAILED: 01/28/2002	?	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No. Applicant(s) Herst et al.		
Office Action Summary	Examiner Group Art Unit		
4	Y Quach Le 2875		
-The MAILING DATE of this communication appears	n the cover sheet beneath the correspondence address—		
Period for Reply			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO OF THIS COMMUNICATION.	EXPIRE 1 Cone MONTH(S) FROM THE MAILING DATE		
from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a reply if NO period for reply is specified above, such period shall, by default, Failure to perly within the set or extended period for reply will, by statu	136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS by within the statutory minimum of thirty (30) days will be considered timely. Expire SIX (6) MONTHS from the mailing date of this communication. The cause the application to become ABANDONED (35 U.S.C. § 133). The date of this communication, even if timely, may reduce any earned patent		
Status/ Responsive to communication(s) filed on 8/17/2			
☐ This action is FINAL.			
 Since this application is in condition for allowance except accordance with the practice under Ex parte Quayle, 1935 	or formal matters, prosecution as to the merits is closed in C.D. 1 1; 453 O.G. 213.		
Disposition of Claims			
© Claim(s) 1 to 44	is/are pending in the application.		
Of the above claim(s)	is/are withdrawn from consideration.		
□ Claim(s)	is/are allowed.		
□ Claim(s)	is/are rejected.		
☐ Çlaim(s)	is/are objected to.		
Claim(s) 1 to 44	are subject to restriction or election requirement		
Application Papers ☐ The proposed drawing correction, filed on	is □ approved □ disapproved.		
☐ The drawing(s) filed on is/are object	ed to by the Examiner		
☐ The specification is objected to by the Examiner.			
$\hfill\Box$ The oath or declaration is objected to by the Examiner.			
Priority under 35 U.S.C. § 119 (a)–(d)			
☐ Acknowledgement is made of a claim for foreign priority u	nder 35 U.S.C. § 119 (a)-(d).		
☐ All ☐ Some* ☐ None of the:			
☐ Certified copies of the priority documents have been re			
□ Certified copies of the priority documents have been re			
□ Copies of the certified copies of the priority documents			
in this national stage application from the International			
*Certified copies not received:	· ·		
Attachment(s)			
☐ Information Disclosure Statement(s), PTO-1449, Paper No	s) Interview Summary, PTO-413		
□ Notice of Reference(s) Cited, PTO-892	☐ Notice of Informal Patent Application, PTO-15		
☐. Notice of Draftsperson's Patent Drawing Review, PTO-948	☐ Other		
Office Ad	tion Summary		

U.S. Patent and Trademark Office PTO-326 (Rev. 11/00)

Part of Paper No.

Art Unit: 2875

DETAILED ACTION

Election/Restrictions

1. This application contains claims directed to the following patentably distinct species of the claimed invention: There are four species. The first species is directed to figures 1 to 5, the second species is directed to figures 6 and 6A, the third species is directed to figure 7, and the fourth species is directed to figure 8.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claims 1, 14, 21, 30 and 34 are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

2. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Y Quach Lee whose telephone number is 703-308-1939. The examiner can normally be reached on Tuesday and Thursday from 8:30 am to 4:30 pm.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0956.

Y. Q. January 24, 2002

Y Quach Lee Patent Examiner Art Unit 2875